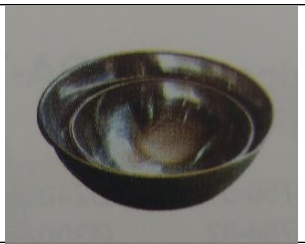
Soil mechanics experience for equipment and expendable materials list

(Reinforced concrete experience with joint use)

No.	Material	Feature	Picture	Quantity/ Kg
1	**Cement**	• **Weight :** 144 kg • **Packaging :** Strong paper or plastic bag		**144 kg** **No Problem**
2	**Gravel** (large filler)	• **Weight :** 252 kg • **Composition :** Short , chopped , coarse from stones consists of		**252 kg** **No Problem**
3	**Sand** (fine) filler)	• **Weight :** 384 kg • **Color :** Hungry yellow or beige • **Structure :** May granular and soft to the structure has		**384 kg** **No Problem**
4	**Precise electronic scales** (industry for) (Precision Electronic Balance)	• **Lifting Capacity :** 60 kgf – 150 kgf capacity • **Accuracy :** 20 g – 50 g • **Libra platform Size : W420 ×** D635 × H765 mm		**1 piece** **They already buy it**

5	**Sieve and cover** (Sieve Pan & Cover)	**Size :** D200mm × 50mm		**2 pieces** **No Problem**
6	**Single Size measurement container** (Unit Weight Measure)	• **Capacity :** 30 L • **Dimensions :** D355mm × H305mm		**3 pieces** **No problem but not exact size just 30 L**
7	**Single Size measurement container** (Unit Weight Measure)	• **Capacity :** 1 0 L • **Dimensions :** D205mm × H305mm		**3 pieces** **No problem but not exact size just 30 L**
8	**Cone mold and compaction stick** (Conical Mold & Tamper)	• **Cone mold (Cone):** o Bottom diameter : **90 mm** o High diameter : **40 mm** o Height : **75 mm** • **Tamper :** Diameter : **25 mm**		**3 pieces** **He is not sure**
9	**Stainless from steel made sample tray** (Stainless Steel Sample Pan)	• **Dimensions :** 310 mm × 180 mm × 50 **mm** • **Material :** Stainless steel		**7 pieces** **He is not sure**
10	**Mixing bowl** (Mixing Bowl	**Diameter :** 240 mm **Material :** Stainless steel		**7 pieces** **No problem but not exact size and just aluminium**
11	**Correct . edged ruler** (Straight Edge)	• **Length :** 300 mm • **Material :** Stainless steel		**3 pieces** **No Problem**

12	**Triangle right edged ruler** (Triangle Straight Edge)	• **Length :** 300 mm • **Material :** Stainless steel		**3 pieces** **No Problem**
13	**Soil knife** (Soil Knife)	• **Length :** 200 mm • **Material :** Stainless steel , serrated (toothed) blade		**3 pieces** **No Problem**
14	**To the hammer** (Hammer)	• **Size :** Medium • **Material :** Strong metal head and hungry or rubbery handle		**3 pieces** **No Problem**
15	**Rubber to the ball** (Rubber Hammer	• **Size :** Medium • **Material :** Hard rubber head and solid hungry or fiberglass handle		**3 pieces** **No Problem**
16	**Chisel** (Chisel)	• **Size :** Medium • **Material :** Sharp metal knife and solid wood or rubbery handle		**3 pieces** **No Problem**
17	**Mixing shovel** (Mixing Shovel)	**Size :** Large **Material :** Wide and solid metal knife , long hungry or fiberglass handle		**3 pieces** **No Problem**
18	**Asbestos gloves** (Asbestos Glove)	• **Features :** High temperature and industry protection for intended Thick , hot resistant and solid paid asbestos from fibers		**3 pieces** **No Problem**

		prepared To metal processing to give , to weld and oven works for used		